Manhole Inspection Summary M		Manhole # S07AA2005MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 07	7AA2 Node: 005 Status: Found	Insp Date: 9/18/06 10:29 AM		
Incomplete Cor	mments	Crew: WM, JY		
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 2711 GLEN AVE	Cross Street: BERKELEY AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ V	Vater Tight Insert		
Frame	Offset: 0 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks		
Chimney / Fra	mme Adjustment 🗸 Exists Material: Brick	Parged Height: 4 (in.)		
Condition:	Sound Cracked Root Intrusion	Loose Brick		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 42 (in.) Length:	(in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall		
Bench	✓ Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick	☐ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Grease in the Channel.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

(in.)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.65 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 7.49 (ft.) Flo	w Characteristics: Slow			
Deposits: 🔽 None 🗌 Mud	☐ Sludge ☐ Debris ☐ Grease			
Cill Donath (C				

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)	Drop: None				
Pipe Material: Clay	☐ Pipe Lined		·		
Invert Depth: 8.37 (ft.) F	low Characteristics: Fast				
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth: 0 (in.)	Deposits Extent:		Connects To: Manhole		
Infiltration: Evidence	Pipe Seal Cond: Cracke	ed	Possible Illicit Connection		